L Number	Hits	Search Text	(DB	Time stamp
14	51	((determin\$3 or select\$3 or choos\$3) near3 modulation) and	USPAT;	2002/11/01 13:2
	- •	(455/69.ccls. or 455/552.ccls.)	US-PGPUB;	2002/11/01 13.2
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	47	asymmetric and downlink and uplink and modulation and	USPAT;	2002/11/01 12:2
	••	demodulation		2002/11/01 13:2
		demodalation	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	32	(acummatria and dayyalink and unlink and madulation and	IBM_TDB	
	32	(asymmetric and downlink and uplink and modulation and demodulation) and modems	USPAT;	2002/10/24 13:2
1		demodulation) and moderns	US-PGPUB;	
		, and the second	EPO; JPO;	
1			DERWENT;	
	400		IBM_TDB	
-	189	(mobile adj (station or phone) near modem)	USPAT;	2002/10/24 13:4
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	4	((mobile adj (station or phone) near modem)) and (signal near	USPAT;	2002/10/24 14:1
		quality)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	((mobile adj (station or phone) near modem)) and (link near	USPAT;	2002/10/24 14:1
		quality)	US-PGPUB;	2002/10/24 14.1
		4,	EPO; JPO;	
			DERWENT;	
	3	((mobile adj (station or phone) near modem)) and (link with	IBM_TDB	0000400440
	3		USPAT;	2002/10/24 16:2
		quality)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	0	(/mahila adi /atatia a adi /atatia a adi /atatia	IBM_TDB	
·	0	((mobile adj (station or phone) near modem)) and (signal adj	USPAT;	2002/10/24 16:2
ļ		to adj noise)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	
	0	(asymmetric and downlink and uplink and modulation and	USPAT;	2002/10/24 16:2
		demodulation) and (signal adj to adj noise)	US-PGPUB;	
			EPO; JPO;	
Ī			DERWENT;	
			IBM TDB	
	11	(asymmetric and downlink and uplink and modulation and	USPAT;	2002/10/24 17:0
		demodulation) and (signal-to-noise)	US-PGPUB;	
		, (3	EPO; JPO;	
			DERWENT;	
	11		IBM_TDB	
	455	customer and premises and equipment and (asymmetric or		2000/40/04 47:0
	400	twisted-pair-system)	USPAT;	2002/10/24 17:0
		twisteu-pair-system)	US-PGPUB;	
			LD(1: 1D(1:	
			EPO; JPO;	
			DERWENT;	
	222		DERWENT; IBM_TDB	
	332	(customer and premises and equipment and (asymmetric or	DERWENT; IBM_TDB USPAT;	2002/10/24 17:04
	332	(customer and premises and equipment and (asymmetric or twisted-pair-system)) and modems	DERWENT; IBM_TDB	2002/10/24 17:0
	332	(customer and premises and equipment and (asymmetric or twisted-pair-system)) and modems	DERWENT; IBM_TDB USPAT;	2002/10/24 17:0
	332	(customer and premises and equipment and (asymmetric or twisted-pair-system)) and modems	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2002/10/24 17:04
	332	twisted-pair-system)) and modems	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/10/24 17:04
	332	twisted-pair-system)) and modems	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
		twisted-pair-system)) and modems ((customer and premises and equipment and (asymmetric or	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	
		twisted-pair-system)) and modems	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;	
		twisted-pair-system)) and modems ((customer and premises and equipment and (asymmetric or	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	2002/10/24 17:04 2002/10/24 17:05

			_1	
-	17	(((customer and premises and equipment and (asymmetric or	USPAT;	2002/10/28 11:21
		twisted-pair-system)) and modems) and wireless) and	US-PGPUB;	
		(signal-to-noise)	EPO; JPO;	
			DERWENT;	
	4000		IBM_TDB	
-	4200	process near (singal quality or (signal-to-noise))	USPAT;	2002/10/28 11:22
1			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
1	40		IBM_TDB	
-	10	(process near (singal quality or (signal-to-noise))) and (uplink	USPAT;	2002/10/28 11:38
		and downlink)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	3	((process near (singal quality or (signal-to-noise))) and (uplink	USPAT;	2002/10/28 11:39
		and downlink)) and processor	US-PGPUB;	
			EPO; JPO;	
İ			DERWENT;	
			IBM_TDB	
-	400	((base adj station) near processor)	USPAT;	2002/10/28 11:46
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	All I		IBM_TDB	
-	163	(processor near ((handset) or (mobile adj phone) or	USPAT;	2002/10/28 11:48
		(subscriber adj unit)))	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	6	(((base adj station) near processor)) and ((processor near	USPAT;	2002/10/28 11:48
		((handset) or (mobile adj phone) or (subscriber adj unit))))	US-PGPUB;	
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	EPO; JPO;	
			DERWENT;	
1			IBM_TDB	
-	1	((((base adj station) near processor)) and ((processor near	USPAT;	2002/10/28 11:48
1		((handset) or (mobile adj phone) or (subscriber adj unit)))))	US-PGPUB;	
Ţ		and (SNR)	EPO; JPO;	
			DERWENT;	
İ			IBM TDB	
-	55	"5638371"	USPAT;	2002/10/28 15:18
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	528	determine adj modulation	USPAT;	2002/10/28 15:18
		-	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
] [IBM_TDB	İ
-	27	(determine adj modulation) and asymmetric	USPAT;	2002/10/28 16:26
		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	6381	(QAM or QPSK) with modulations	USPAT;	2002/10/28 16:15
			US-PGPUB;	=002i 10i20 10.10
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
1 -	410	determin\$3 with (modulation near (techniques or schemes))	USPAT;	2002/10/28 16:17
ĺ		(US-PGPUB;	2002/10/20 10.17
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
<u> </u>			TOW_TOD	!

			•	
-	0	((determin\$3 with (modulation near (techniques or schemes))) and (Uplink and downlink)) and asymmetric	USPAT;	2002/10/28 16:18
		and (Opinik and downlink)) and asymmetric	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	49	(determin\$3 with (modulation near (techniques or schemes)))	USPAT;	2002/10/28 16:18
		and (Uplink and downlink)	US-PGPUB;	2002/10/20 10.10
		,	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	32	((determin\$3 with (modulation near (techniques or schemes)))	USPAT;	2002/10/28 16:29
		and (Uplink and downlink)) and ((link or signal) with quality)	US-PGPUB;	
	1	- ' ''	EPO; JPO;	
		·	DERWENT;	
			IBM_TDB	
-	0	(((determin\$3 with (modulation near (techniques or schemes)))	USPAT;	2002/10/28 16:29
		and (Uplink and downlink)) and ((link or signal) with quality))	US-PGPUB;	
	:	and ((processor near ((handset) or (mobile adj phone) or	EPO; JPO;	
		(subscriber adj unit))))	DERWENT;	
	0	(sourmostrio and doundink and unlink	IBM_TDB	
		(asymmetric and downlink and uplink and modulation and demodulation) and modes	USPAT;	2002/10/28 17:43
		demodulation) and modes	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
-	0	(asymmetric near (downlink and uplink)	IBM_TDB	00004000 47 40
		(doynmound near (downlink and aplink)	USPAT; US-PGPUB;	2002/10/28 17:43
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	4	QAM-256 and QAM-64 and QAM-16 and QPSK	USPAT;	2002/10/29 10:32
			US-PGPUB:	2002/10/20 10:02
			EPO; JPO;	
			DERWENT;	
		(0.444.000	IBM_TDB	
•	2	(QAM-256 and QAM-64 and QAM-16 and QPSK) and	USPAT;	2002/10/29 13:28
		threshold	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	3249	455/60 cole or 455/552 cole or 455/552 cole	IBM_TDB	000011212
	3243	455/69.ccls. or 455/552.ccls. or 455/553.ccls. or 455/102.ccls. or 375/22.ccls. or 375/225.ccls. or 375/227.ccls.	USPAT;	2002/10/29 13:46
		01 01 0122.0013. 01 01 01224.0015. 01 0101200.0018. 0101221.0018.	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
-	6	BER near module	USPAT;	2002/10/29 13:51
			US-PGPUB;	2002/10/25 13.01
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	3	SNR near module	USPAT;	2002/10/29 13:57
			US-PGPUB;	
]			EPO; JPO;	
			DERWENT;	
		(//44/	IBM_TDB	
-	4	((determine with (Bit-Error-Rate or BER)) with module)	USPAT;	2002/10/29 13:59
			US-PGPUB;	
			EPO; JPO;	
[DERWENT;	
L			IBM_TDB	